Appl. No.

: 10/789,589

Filed

: February 27, 2004

AMENDMENTS TO THE DRAWINGS

A replacement sheet is submitted herewith for Figure 3 (clean and marked versions). Figure 3 has been amended to show sequence identifiers.

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REMARKS

Applicants submit herewith a sequence listing in paper and computer readable form

(duplicate disks), a substitute specification amended to include sequence identifiers, a replacment

sheet for Figure 3 to include sequence identifiers and an amended claim set.

Specification

A substitute specification is submitted herewith to show sequence identifiers. The

substitute specification is submitted in marked up and clean versions. No new matter is added

herewith.

Figures

A replacement sheet is submitted herewith for Figure 3. Figure 3 has been amended to

show sequence identifiers. Both a marked up and clean version are submitted. No new matter is

added herewith.

Claims

Claim 6 has also been amended to show sequence identifiers. No new matter is added

herewith.

Sequence listing

This response to the Notice to Comply brings the patent application into compliance with

the Sequence Listing Disclosure requirement of the USPTO. Enclosed herewith are: (1) a paper

copy of the Sequence Listing, and (2) a computer readable version of the Sequence Listing (in

duplicate). The Response to Notice to Comply directs entry of the paper copy of the Sequence

Listing into the application. In view of the foregoing, the application is believed to fully comply

with the Sequence Listing Disclosure requirements.

VERIFICATION UNDER 37 C.F.R. § 1.821 (f) & (g)

All of the sequences in the attached Sequence Listing were included in the application as

filed. Pursuant to 37 C.F.R. § 1.821 (g), no new matter is being added herewith. As required

under 37 C.F.R. § 1.821 (f), I hereby state that the information recorded in computer readable

form is identical to the sequence listing submitted on paper and the two additional computer

discs containing the sequence listing, and that the additional discs are identical.

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Conclusion

No fees are believed due; however, should any fees be required, please charge them to Deposit Account No. 11-1410. Should there be any questions concerning this application, the Examiner is respectfully invited to contact the undersigned at the telephone number appearing below.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: May 15, 2001

By:

Che Swyden Chereskin Registration No. 41,466

Agent of Record

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